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**FACSIMILE COVER LETTER**

**To:** Commissioner for Patents  
Examiner Ha, Dac V.

**Firm:** U.S. Patent and Trademark Office  
Art Unit 2634

**Facsimile:** (571) 273-8300

**From:** Thomas F. Presson

**Date:** September 9, 2005

**Re:** FLH Ref No.: 450117-03383  
Serial No: 09/901,273

**Number of Pages:** 11  
(including cover page)

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PATENT  
450117-03383IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Mohamed Rami, et al.  
 Serial No. : 09/901,273  
 Filed : July 9, 2001  
 For : DEMODULATOR STRUCTURE UTILIZING DC SWITCHES  
 Examiner : Ha, Dac V.  
 Art Unit : 2634

745 Fifth Avenue  
 New York, NY 10151  
 Tel: 212-588-0800

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☒ No additional fee is required.  
☐ The fee has been calculated as shown below.  
☐ This is an application of a small entity under 37 CFR 1.9(f), and the amounts shown in parentheses apply.

Claims as Amended

(1)	(2) Claims remaining after amendment	(3)	(4) Highest number previously paid for	(5) Present extra	(6) Rate	(7) Additional Fee
Total claims	19	Minus	** =20	* 0 x	\$50 (25)	=\$ 0
Independent claims	2	Minus	*** =3	* 0 x	\$200 (100)	=\$ 0
Total additional fee for this amendment						\$ 0

\* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

\*\* If the highest number of total claims previously paid for is less than 20, write "20" in this space.

\*\*\* If the highest number of independent claims previously paid for is less than 3, write "3" in this space.

- ☐ This application contains a multiple dependent claim. The required fee of \$360(180) has been previously paid ☐, or is paid herewith ☐.
- ☐ This response is being filed within the \_\_\_\_\_ month following the expiration of the term originally set therefor. This is a petition to request a \_\_\_\_\_ month extension of time. A check covering the cost of the petition is enclosed.
- ☐ A check in the amount of \$\_\_\_\_\_ is attached, which covers the cost of ☐ additional claims \_\_\_\_\_ petition for extension of time.
- ☐ Charge \$\_\_\_\_\_ to Deposit Account No. 50-0320.
- ☐ Please charge any additional fees incurred by reason of this response or credit any overpayment to Deposit Account No. 50-0320.

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being transmitted via  
 facsimile to (571) 273-8300 on September 9, 2005.

DeAndre Brackland  
 (Name of person signing facsimile)

Signature

September 9, 2005

Date of Signature

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP  
 Attorneys for Applicants

By:

Thomas F. Presson  
 Reg. No. 41,442  
 Tel: 212-588-0800

U.S. Appln. No. 09/901,273  
Reply to Office Action dated June 10, 2005

PATENT  
450117-03383

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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SEP 09 2005

Applicants : Mohamed RATNI, et al.  
Serial No. : 09/901,273  
For : DEMODULATOR STRUCTURE UTILIZING DC SWITCHES  
Filed : July 9, 2001  
Examiner : Dac V. HA  
Art Unit : 2634  
Confirmation No. : 7553

745 Fifth Avenue  
New York, NY 10151

**CERTIFICATE OF FACSIMILE**

I hereby certify that this correspondence is being transmitted via facsimile to (571) 273-8300 on September 9, 2005.

DeAndre Brecland

(Name of person signing transmittal)

September 9, 2005

Date of Signature

**AMENDMENT UNDER 37 C.F.R. § 1.116**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the final office action issued June 10, 2005, setting a three-month period for response, up to and including September 12, 2005 (September 10, 2005 being a Saturday), please amend the above-identified application as follows.

U.S. Appln. No. 09/901,273  
Reply to Office Action dated June 10, 2005

PATENT  
450117-03383

**Amendments to the Claims** are reflected in the listing of claims which begins on  
page 3 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.